US ERA ARCHIVE DOCUMENT

## Situation Photo Log

Wednesday, June 20, 2012 Kalamazoo River / Enbridge Spill

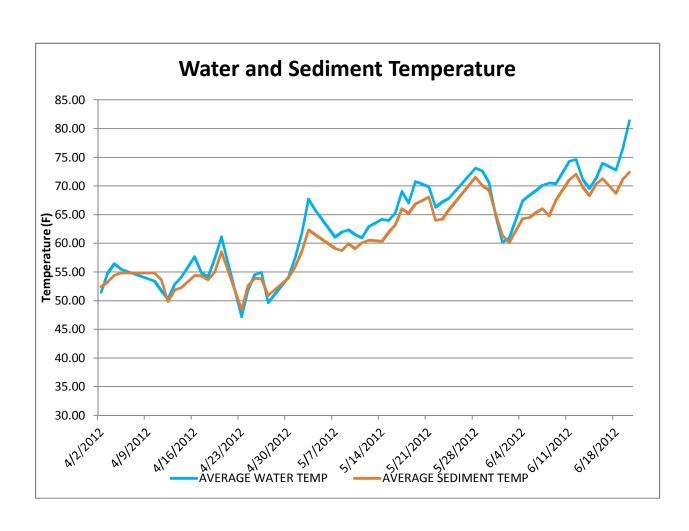
## Weather / River Conditions for Wednesday (6-20-2012)

Conditions: Sunny

Ambient Air Temperature High: 91° F

Average River Water Temperature: 81.41° F

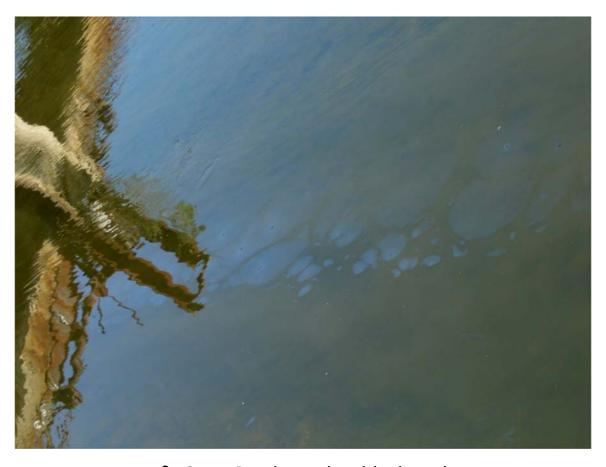
Average River Sediment Temperature: 72.44° F



Prepared by: Matthew Haak START-USEPA Situation Unit Leader



1. Ceresco Dam upstream portage observed being constructed.



2. Ceresco Dam sheen and tar globs observed.



3. Ceresco Dam sheen observed.



4. MP5.63 Observed crew removing vegetation from around trestles.



5. Ceresco Dam sheen observed.



6. Ceresco Dam buoys reconfigured.



7. Ceresco Dam portage construction.



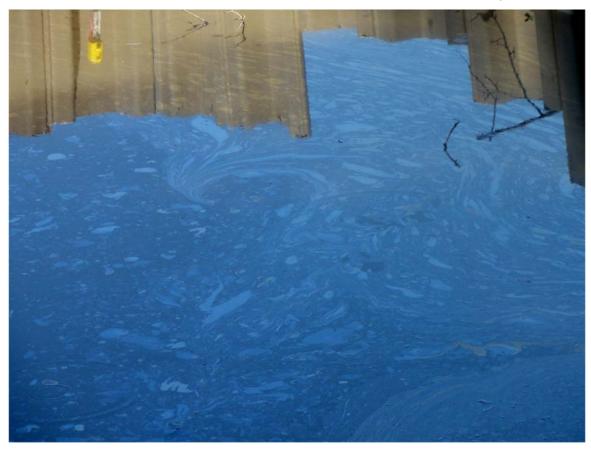
8. Ceresco Dam shoreline scrape.



9. Ceresco Dam shoreline scrape.



10. Ceresco Dam shoreline scrape work; sheen observed within sheet piling.



11. Ceresco Dam shoreline scrape work; sheen observed within sheet piling.



12. Ceresco Dam shoreline scrape work; sheen observed between sheet piling and curtain.



13. Ceresco Dam shoreline scrape work.



14. Ceresco Dam shoreline scrape work; worker cutting holes in bucket to drain water as it scrapes.



15. Ceresco Dam shoreline scrape work; worker cutting holes in bucket to drain water as it scrapes.



16. Ceresco Dam shoreline scrape work.



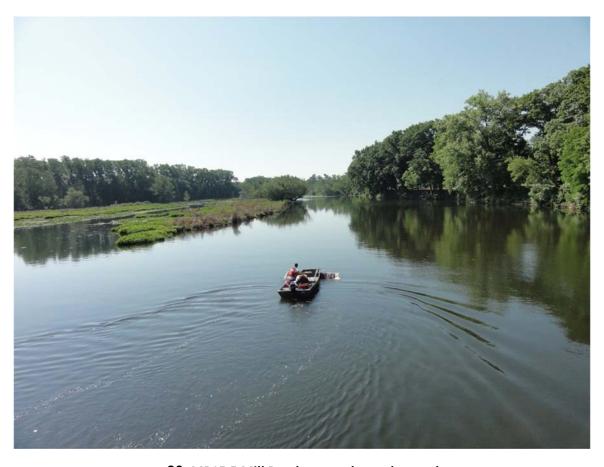
17. Ceresco Dam shoreline scrape work, soils being staged at Frac-City soil cells.



18. MP14.75 sediment trap.



19. MP14.75 sediment trap.



20. MP15.5 Mill Ponds sweep boat observed.



21. MP15.5 Mill Pond sheen observed.



22. MP15.5 Mill Pond sheen observed.



23. MP15.5 Mill Pond sheen observed.



24. MP15.5 Mill Pond sheen observed.



25. MP17.0 Observed crew removing debris from river.



26. MP17.0 Observed crew removing debris from river.



27. MP17.5 Observed poling crew.



28. MP19.25 Back channel.



29. MP19.25 Back channel sampling device.



30. MP19.25 Sediment trap.



31. MP19.25 Sediment trap.



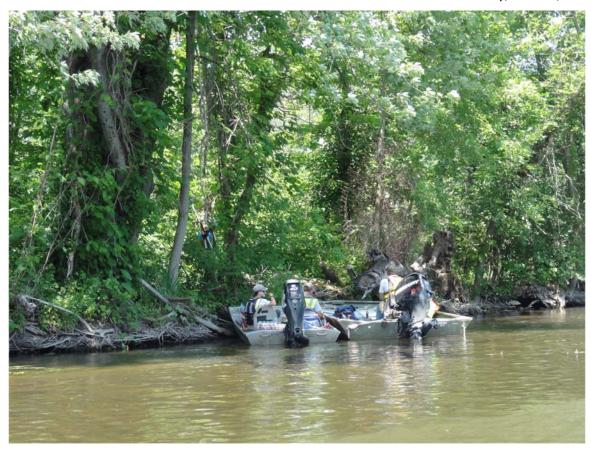
32. MP19.25 Sediment trap.



33. MP19.25 Sediment trap.



34. MP34.5 poling crew observed.



35. MP36.0 observed reassessment team.



36. MP36.5 Observed reassessment team.



37. MP36.1 Sediment trap.



38. MP31.75 Observed reassessment team.



39. MP28.25 Oxbow sheen observed.



40. MP28.25 Oxbow sheen observed.



41. MP28.25 Oxbow sheen observed.



42. MP28.25 Oxbow sheen observed.



43. MP10.75 Sediment trap.



44. MP10.75 Sediment trap.



45. MP10.75 Sediment trap.



46. MP10.75 Boom removed.